

Threshold Table for Sources based on Potential to Emit. All emissions are in tons per year (tpy)

Pollutant	Exemption	Registration	Minor Source Operating Permit (MSOP)	Major Source Permit/Title V
Particulate Matter (PM)	< 5 (tpy)	≥ 5 (tpy) <25 (tpy)	≥ 25 (tpy)	
PM ₁₀	< 5 (tpy)	≥ 5 (tpy) <25 (tpy)	≥ 25 (tpy) <100 (tpy)	≥ 100 (tpy)
Sulfur Dioxide (SO ₂)	< 10 (tpy)	≥ 10 (tpy) <25 (tpy)	≥ 25 (tpy) <100 (tpy)	≥ 100 (tpy)
Nitrogen Oxides (NOx)	< 10 (tpy)	≥ 10 (tpy) <25 (tpy)	≥ 25 (tpy) <100 (tpy)	≥ 100 (tpy)
Volatile Organic Compounds (VOC)	< 10 (tpy) for sources not required to use air pollution control equipment to comply with the applicable provisions of 326 IAC 8	≥ 10 (tpy) for sources not required to use air pollution control equipment to comply with the applicable provisions of 326 IAC 8 and < 25 (tpy)	≥ 25 (tpy) <100 (tpy)	≥ 100 (tpy)
	< 5 (tpy) for sources required to use air pollution control equipment to comply with the applicable provisions of 326 IAC 8	≥ 5 (tpy) for sources required to use air pollution control equipment to comply with the applicable provisions of 326 IAC 8 and <25		
Carbon Monoxide (CO)	< 25 (tpy)	≥ 25 (tpy) < 100 (tpy)	if ≥ 100 (tpy) subject to Title V	≥ 100 (tpy)
Lead (Pb)	< 0.2 (tpy)	≥ 0.2 (tpy) < 5 (tpy)	≥ 5 (tpy) <10 (tpy)	≥ 10 (tpy)
Hazardous Air Pollutants	< 10 (tpy) of a single HAP or < 25 (tpy) of any combination of HAPs listed pursuant to Section 112 (b) of the CAA.	Not Applicable	if ≥ 10 (tpy) of any single HAP or ≥ 25 (tpy) of any combination of HAP listed pursuant to section 112(b) of the CAA, then subject to Title V	≥ 10 (tpy) of any single HAP or ≥ 25 (tpy) of any combination of HAP listed pursuant to section 112(b) of the CAA
Hydrogen Sulfide (H ₂ S)	< 5 (tpy)	≥ 5 (tpy) <25 (tpy)	≥ 25 (tpy) <100 (tpy)	≥ 100 (tpy)
Total reduced sulfur (TRS)	< 5 (tpy)	≥ 5 (tpy) <25 (tpy)	≥ 25 (tpy) <100 (tpy)	≥ 100 (tpy)
Reduced Sulfur Compounds	< 5 (tpy)	≥ 5 (tpy) <25 (tpy)	≥ 25 (tpy) <100 (tpy)	≥ 100 (tpy)
Fluorides	< 5 (tpy)	≥ 5 (tpy) <25 (tpy)	≥ 25 (tpy) <100 (tpy)	≥ 100 (tpy)